Annual Report on Licensed Acute Care Hospital Bed Capacity

# Fiscal Year

Effective July 1, 2005



Stephen J. Salamon Chairman

### Annual Report on Licensed Acute Care Hospital Bed Capacity



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## Annual Report on Fiscal Year 2006 Licensed Acute Care Hospital Bed Capacity Effective July 1, 2005

#### **Background**

In October of 2000, Maryland's Department of Health and Mental Hygiene implemented an annual licensure process for acute care hospitals based on inpatient census. This process standardized the measurement of licensed acute care hospital beds throughout the state. The Department of Health and Mental Hygiene calculates the average daily census of each hospital for a 12 month reporting period, and licensed bed capacity is established for the next fiscal year at 140% of the hospital's average daily census. This licensure approach assumes that all hospitals can comfortably operate at an average annual occupancy rate of approximately 71.4%. The process thus establishes a maximum licensed capacity for each acute care hospital at 140% of its actual utilization.

The initial implementation of this licensure process resulted in a statewide reduction in licensed acute care hospital bed capacity of 2,773 beds, or a 23% reduction, reflecting the large number of 'paper beds' in existence at that time. In each of the next two years, however, the total number of licensed beds increased by approximately 2%, reflecting actual growth in acute care hospitals' inpatient utilization. This growth leveled off over the next three years. This year, hospitals' licensed capacity will remain virtually the same as last year.

This Annual Report on FY 2006 Licensed Acute Care Hospital Bed Capacity has been prepared by the Maryland Health Care Commission's Health Resources Division. Licensed acute general hospital beds (medical/surgical/gynecology/addictions, obstetric, pediatric and acute psychiatric services) are included in this inventory report. Newborn bassinets and non-acute care beds located in acute care hospitals, such as "special hospital" beds (rehabilitation, chronic care, long term psychiatric services) are excluded from the annual licensure process and are therefore not included in this report. The Commission maintains a detailed inventory of all licensed beds and bassinets in Maryland's acute general hospitals, which is available upon request.

#### Licensed Acute Care Hospital Beds in Maryland: FY 2006

Table 1 shows the licensed acute care bed capacity for each acute care hospital, by service, effective July 1, 2005. The calculation of licensed beds for FY 2006, based on each hospital's average daily census from April 1, 2004 through March 31, 2005, results in a total acute care general hospital bed capacity of 10,323 beds in Maryland. This compares to 10,321 licensed beds for FY 2005, for an overall statewide increase from FY 2005 to FY 2006 of two beds. Table 2 shows the six year trend in licensed acute care beds by hospital, beginning with the year just prior to implementation of the new licensure process.

Table 1. Licensed Acute Care Beds by Hospital and Service: Maryland, FY 2006

Jurisdiction/			Acute Care Service:				
Region	Hospital	Med/Surg	Obstetric	Pediatric	Psychiatric	Total	
Allegany County	Memorial Hosp & Med Ctr of Cumberland		9	5	0	124	
rilogarry County	Sacred Heart Hospital	126	0	0	18	144	
	Total: Allegany County	236	9	5	18	268	
Frederick County	Frederick Memorial Hospital	181	27	10	14	232	
Garrett County	Garrett County Memorial Hospital	27	4	2	0	33	
Washington County	Washington County Hospital	203	16	9	18	246	
WESTE	ERN MARYLAND TOTAL	647	56	26	50	779	
Montgomery County	Holy Cross Hospital of Silver Spring	252	88	25	0	365	
,	Montgomery General Hospital	103	14	2	25	144	
	Shady Grove Adventist Hospital	185	59	25	0	269	
	Suburban Hospital	198	0	6	24	228	
	Washington Adventist Hospital	227	25	0	40	292	
MONTGOMERY COUNTY TOTAL		965	186	58	89	1,298	
Calvert County	Calvert Memorial Hospital	78	10	2	15	105	
Charles County	Civista Medical Center	97	15	5	0	117	
Prince George's County	Doctors Community Hospital	181	0	0	0	181	
	Fort Washington Medical Center	41	0	0	0	41	
	Laurel Regional Hospital	83	13	0	12	108	
	Prince George's Hospital Center	196	40 30	8	25	269	
	Southern Maryland Hospital Center Total: Prince George's County	187 688	83	4 12	25 62	246 845	
St. Mary's County	Saint Mary's Hospital	58	12	6	12	88	
	ERN MARYLAND TOTAL	921	120	25	89		
	1					1,155	
Anne Arundel County	Anne Arundel Medical Center	203	50	12	0	265	
	Baltimore Washington Medical Center*	254	0	10	14	278	
Baltimore City	Total: Anne Arundel County Bon Secours Hospital	457 116	50 0	22 0	14 26	543 142	
Ballimore City	Good Samaritan Hospital of Maryland	279	0	0	0	279	
	Harbor Hospital	152	25	5	0	182	
	James Lawrence Kernan Hospital	10	0	0	ő	10	
	Johns Hopkins Bayview Medical Center	272	14	10	20	316	
	Johns Hopkins Hospital	683	35	138	100	956	
	Maryland General Hospital	148	20	0	28	196	
	Mercy Medical Center	197	26	5	0	228	
	Saint Agnes Hospital	272	27	9	0	308	
	Sinai Hospital of Baltimore	314	23	31	24	392	
	Union Memorial Hospital	255 519	0 34	6 52	26 60	287	
	University of Maryland Hospital Total: Baltimore City	3,217	204	256	284	665 3,961	
Baltimore County	Franklin Square Hospital	276	37	6	204	343	
Ballimore County	Greater Baltimore Medical Center	219	60	8	0	287	
	Northwest Hospital Center	195	0	0	14	209	
	Saint Joseph Medical Center	293	20	10	19	342	
	Total: Baltimore County	983	117	24	57	1,181	
Carroll County	Carroll County General Hospital	152	20	7	20	199	
Harford County	Harford Memorial Hospital	74	0	0	17	91	
	Upper Chesapeake Medical Center	132	11	6	0	149	
Howard County	Llowerd County Congress Lloopites	206	11	6	17	240	
Howard County	Howard County General Hospital	147	31	6	20	204	
	RAL MARYLAND TOTAL	5,162	433	321	412	6,328	
Cecil County	Union Hospital of Cecil County	95	6	3	7	111	
Dorchester County	Dorchester General Hospital	40	0	0	18	58	
Kent County	Chester River Hospital Center	49	4	4	0	57	
Somerset County Talbot County	Edward W. McCready Memorial Hospital Memorial Hospital at Easton	8 102	0 15	0 12	0	8 129	
Wicomico County	Peninsula Regional Medical Center	320	20	8	12	360	
Worcester County	Atlantic General Hospital	40	0	0	0	40	
,	TERN SHORE TOTAL	654	45	27	37	763	
	ILIA OHOIL TOTAL	8,349	840		677		
MARYLAND TOTAL	WARTLAND IOTAL			457	0//	10,323	

Source: Maryland Health Care Commission

\* Formerly North Arundel Hospital

Table 2. Trend in Licensed Acute Care Beds by Hospital: Maryland, 2000 - 2006

Jurisdiction/		1		Fiscal	Year:			
Region	Hospital	2000*	FY 2001	FY 2002		FY 2004	FY 2005	FY 2006
Allegany County	Memorial Hosp & Med Ctr of Cumberland	201	140	127	130	127	129	124
, ,	Sacred Heart Hospital	240	145	132	140	135	147	144
	Total: Allegany County	441	285	259	270	262	276	268
Frederick County	Frederick Memorial Hospital	228	241	233	236	224	231	232
Garrett County	Garrett County Memorial Hospital	76	35	35	34	34	32	33
Washington County	Washington County Hospital	266	223	234	226	236	243	246
WES	TERN MARYLAND TOTAL	1,011	784	761	766	756	782	779
Montgomery County	Holy Cross Hospital of Silver Spring	408	340	344	346	340	352	365
	Montgomery General Hospital	213	140	142	140	147	156	144
	Shady Grove Adventist Hospital	263	253	248	263	274	281	269
	Suburban Hospital	338	217	230	228	229	231	228
	Washington Adventist Hospital	290	344	338	322	315	318	292
MONT	GOMERY COUNTY TOTAL	1,512	1,294	1,302	1,299	1,305	1,338	1,298
Calvert County	Calvert Memorial Hospital	139	88	92	100	100	102	105
Charles County	Civista Medical Center	121	97	98	100	105	116	117
Prince George's County	Doctors Community Hospital	250	166	175	176	185	194	181
	Fort Washington Medical Center Laurel Regional Hospital	37 174	36 109	39 107	41 114	40 117	43 116	41 108
	Prince George's Hospital Center	447	276	284	290	276	283	269
	Southern Maryland Hospital Center	350	221	204	240	248	252	246
	Total: Prince George's County	1,258	808	809	861	866	888	845
St. Mary's County	Saint Mary's Hospital	107	84	83	82	82	84	88
SOUT	THERN MARYLAND TOTAL	1,625	1,077	1,082	1,143	1,153	1,190	1,155
Anne Arundel County	Anne Arundel Medical Center	301	237	244	260	248	265	265
·	Baltimore Washington Medical Center**	312	231	230	253	265	272	278
	Total: Anne Arundel County	613	468	474	513	513	537	543
Baltimore City	Bon Secours Hospital	208	147	157	153	152	148	142
	Good Samaritan Hospital of Maryland	192	196	204	223	225	252	279
	Harbor Hospital	350 24	162 7	170 8	166	161 9	177 11	182
	James Lawrence Kernan Hospital Johns Hopkins Bayview Medical Center	306	296	311	7 314	318	310	10 316
	Johns Hopkins Hospital	989	922	927	920	921	945	956
	Maryland General Hospital	243	154	183	195	209	214	196
	Mercy Medical Center	285	211	217	211	214	223	228
	Saint Agnes Hospital	383	284	281	287	299	300	308
	Sinai Hospital of Baltimore	368	350	368	389	393	393	392
	Union Memorial Hospital	349	247	250	276	278	283	287
	University of Maryland Hospital	724	629	629	656	648	650	665
Politimara County	Total: Baltimore City	4,421 383	3,605 299	3,705 329	3,797 336	3,827 332	3,906 335	3,961 343
Baltimore County	Franklin Square Hospital Greater Baltimore Medical Center	372	308	329	303	314	300	287
	Northwest Hospital Center	223	171	181	190	209	204	209
	Saint Joseph Medical Center	434	308	306	304	307	333	342
	Total: Baltimore County	1,412	1,086	1,139	1,133	1,162	1,172	1,181
Carroll County	Carroll Hospital Center	168	166	172	194	200	194	199
Harford County	Harford Memorial Hospital	283	102	99	85	82	85	91
	Upper Chesapeake Med Ctr	184	120	151	143	145	152	149
Howard Court:	Total: Harford County	467 233	222 167	250 179	228	227	237	240
Howard County	Howard County General Hospital				187	200	212	204
	TRAL MARYLAND TOTAL	7,314	5,714	5,919	6,052	6,129	6,258	6,328
Cecil County	Union Hospital of Cecil County	166	98	103	108	106	116	111
Dorchester County Kent County	Dorchester General Hospital Chester River Hospital Center	95 64	65 45	68 49	66 46	64 50	60 56	58 57
Somerset County	Edward W. McCready Memorial Hospital	20	13	13	15	12	9	8
Talbot County	Memorial Hospital at Easton	159	130	138	137	132	135	129
Wicomico County	Peninsula Regional Medical Center	300	305	317	323	322	333	360
Worcester County	Atlantic General Hospital	62	37	39	39	37	44	40
	ASTERN SHORE TOTAL	866	693	727	734	723	753	763
MARYLAND TOTAL	<del>-</del>	12,328	9,562	9,791	9,994	10,066	10,321	10,323
MANILAND TOTAL	12,320	3,302	3,131	3,334	10,000	10,321	10,323	

Source: Manyland Health Care Commission

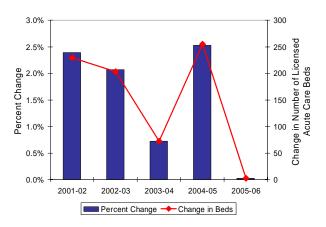
\* Number of licensed beds in effect prior to the October 2000 implementation of Manyland's annual licensure calculation process. \*\* Formerly North Arundel Hospital.

The following lists summarize the details of which hospitals experienced the largest increases and decreases in the number of licensed beds.

- Twenty-three of Maryland's 47 acute general hospitals received an increased number of licensable beds. The biggest individual increases are seen at:
  - o Good Samaritan Hospital 27 beds
  - o Peninsula Regional Medical Center 27
  - o University of Maryland Medical Center 15
  - o Holy Cross Hospital 13
  - o Johns Hopkins Hospital 11
- Twenty-three hospitals saw the total number of beds they can license decrease. The biggest reductions are at:
  - o Washington Adventist Hospital (26)
  - o Maryland General Hospital (18)
  - o Prince George's Hospital Center (14)
  - o Greater Baltimore Medical Center (13)
  - o Doctors Community Hospital (13)

Figure 1 shows both the change in the number of licensed beds over the last three years and the change as a percentage, illustrating the relative size of the increases since implementation.

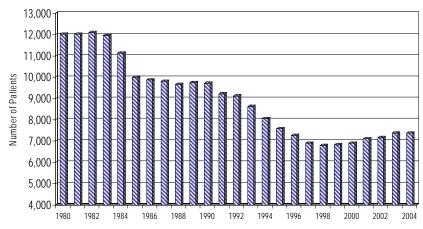
Figure 1. Change in Licensed Beds: Maryland Acute Care Hospitals, FY 2001 – FY 2006



Source: Maryland Health Care Commission

Figure 2 shows the recent trend of increasing utilization in the context of the long term decline in hospital utilization, as measured by average daily census.

Figure 2. Trend in Average Daily Census: Maryland Acute General Hospitals, CY 1980 – 2004



Source: Maryland Hospital Discharge Abstract

Table 3 shows the changes in licensed beds from a regional perspective. Three of the five regions saw decreases in licensed beds. The number of licensed beds in the Eastern Shore and Central Maryland regions increased.

Table 3. Change in Number of Licensed Beds by Region: Maryland, FY 2005 - 2006

Region	Change in Number of Licensed Beds from FY2005	Percent Change		
Western Maryland	(3)	(0.4%)		
Montgomery County	(40)	(3.0%)		
Southern Maryland	(35)	(2.9%)		
Central Maryland	70	1.1%		
Eastern Shore	10	1.3%		

Source: Maryland Health Care Commission

Table 4 shows the trend in the number of licensed beds by acute care service. Most of the increase in licensed beds over the last five years has occurred in medical/surgical service. This table shows that the numbers of obstetric beds and acute psychiatric beds have been steadily declining, while the number of MSGA beds has been increasing.

Table 4. Trend in Licensed Acute Care Beds by Service, Maryland Acute Care Hospitals, FY 2001 - FY 2006

Service Category	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Medical/Surgical	7,597	7,740	7,922	8,065	8,318	8,349
Obstetrics	898	873	880	854	851	840
Pediatrics	488	480	480	454	460	457
Acute Psychiatric	692	698	712	693	692	677
TOTAL	9,562	9,791	9,994	10,066	10,321	10,323

Source: Maryland Health Care Commission

Table 5 shows the FY 2006 inventory of critical care beds, which are a subset of medical-surgical beds. Critical care beds comprise just over 13% of the state's licensed MSGA beds, ranging from 6% at Upper Chesapeake Medical Center and Good Samaritan Hospital, to 29% at Suburban Hospital.

Table 6 shows the trend in licensed acute care beds among hospitals that are part of a multi-hospital system and hospitals that are independent. The Maryland hospitals in the nine multi-hospital systems include 49% of the hospitals and 58% of the licensed acute care beds. For the third year in a row, more growth occurred in the non-system hospitals than in the system hospitals. And, since FY 2001, the number of licensed acute care beds in non-system hospitals has grown by 8.1%, compared with a 7.9% increase in the system hospitals.

#### **Table 5. Critical Care Bed Inventory** in Maryland's Acute General Hospitals: FY 2006

Jurisdiction/Local Health Planning Area	Hospital Name	FY 2006
Allegany County	Memorial Hospital and Medical Center of Cumberland	11
	Sacred Heart Hospital	17
Frederick County	Frederick Memorial Hospital	18
Garrett County	Garrett County Hospital	4
Washington County	Washington County Hospital	20
WESTERN MARYLA	ND TOTAL	70
Montgomery County	Holy Cross Hospital	42
	Montgomery General Hospital	12
	Shady Grove Adventist Hospital	28
	Suburban Hospital	58
	Washington Adventist Hospital	34
MONTGOMERY COL	INTY TOTAL	174
Calvert County	Calvert Memorial Hospital	7
Charles County	Civista Medical Center**	20
Prince George's County	Doctors Community Hospital	24
	Fort Washington Hospital	4
	Laurel Regional Hospital	16
	Prince George's Hospital	34
	Southern Maryland Hospital	30
St. Mary's County	St. Mary's Hospital	8
SOUTHERN MARYLAND 1	TOTAL	143
Anne Arundel County	Anne Arundel Medical Center	20
	Baltimore Washington Medical Center*	24
Baltimore City	Bon Secours Hospital	14
	Good Samaritan Hospital	17
	Harbor Hospital	15
	James Lawrence Kernan	2
	Johns Hopkins Bayview Medical Center	42
	Johns Hopkins Hospital	104
	Maryland General Hospital	16 24
	Mercy Medical Center Sinai Hospital of Baltimore	24 39
	St. Agnes Hospital	28
	Union Memorial Hospital	62
	University of Maryland	82
Baltimore County	Franklin Square Hospital	28
Dailin or o odniky	Greater Baltimore Medical Center	36
	Northwest Hospital	20
	St. Joseph Medical Center	38
Carroll County	Carroll County General	12
Harford County	Harford Memorial Hospital	5
•	Upper Chesapeake Medical Center	8
Howard County	Howard County General Hospital	16
CENTRAL MARYLAN	ID TOTAL	652
Cecil County	Union Hospital of Cecil	8
Dorchester County	Dorchester General Hospital	10
Kent County	Chester River Hospital	6
Somerset County	McCready Memorial	0
Talbot County	Memorial at Easton	10
Wicomico County	Peninsula Regional Medical Center	33
Worchester County	Atlantic General	6
EASTERN SHORE TO	OTAL	73
STATE TOTAL		1,112

Source: Office of Health Care Quality and Maryland Health Care Commission's Application for Annual Licensed Bed Designation, FY 2006. Data are self reported.

Note: Critical care beds include all 'medical surgical intensive care' and 'coronary care' beds, and excludes 'definitive observation stepdown' beds, pediatric intensive care beds and NICU bassinets.

\*Formerly North Arundel Hospital. \*\*Ten critical care beds currently open, ten additional beds are under construction and scheduled to open in December, 2005.

Table 6. Trend in Licensed Acute Care Beds by System Affiliation: Maryland: 2000 - FY2006

	1				Year:			
System Name	System Hospitals (Note 1)	2000 (Note 2)	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006
Johns Hopkins	Johns Hopkins Hospital	989	922	927	920	921	945	956
Medical System	Johns Hopkins Bayview Medical Center	306	296	311	314	318	310	316
	Howard County General Hospital	233	167	179	187	200	212	204
Ulas and the Albandara	System Total	1,528	1,385	1,417	1,421	1,439	1,467	1,476
University of Maryland Medical System	University of Maryland Hospital Baltimore Washington Med Ctr (Note 3)	724 312	629 231	629 230	656 253	648 265	650 272	665 278
Wedical System	Maryland General Hospital	243	154	183	195	209	214	196
	James Lawrence Kernan Hospital	24	7	8	7	9	11	10
	System Total	1,303	1,021	1,050	1,111	1,131	1,147	1,149
MedStar Health	Franklin Square Hospital	383	299	329	336	332	335	343
	Union Memorial Hospital	349	247	250	276	278	283	287
	Good Samaritan Hospital of Maryland	192	196	204	223	225	252	279
	Harbor Hospital System Total	350 <b>1,274</b>	162 <b>904</b>	170 <b>953</b>	166 <b>1,001</b>	161 <b>996</b>	177 <b>1.047</b>	182 <b>1.091</b>
LifeBridge Health	Sinai Hospital of Baltimore	368	350	368	389	393	393	392
Lifebridge Health	Northwest Hospital Center	223	171	181	190	209	204	209
	System Total	591	521	549	579	602	597	601
Adventist HealthCare	Washington Adventist Hospital	290	344	338	322	315	318	292
	Shady Grove Adventist Hospital	263	253	248	263	274	281	269
	System Total	553	597	586	585	589	599	561
Dimensions Healthcare	Prince George's Hospital Center	447	276	284	290	276	283	269
System	Laurel Regional Hospital	174	109	107	114	117	116	108
Western Maryland	System Total Sacred Heart Hospital	<b>621</b> 240	<b>385</b> 145	<b>391</b> 132	<b>404</b> 140	<b>393</b> 135	<b>399</b>	<b>377</b> 144
Medical System	Memorial Hosp & Med Ctr of Cumberland		140	127	130	127	129	124
Wedical System	System Total	441	285	259	270	262	276	268
Upper Chesapeake	Upper Chesapeake Medical Center	184	120	151	143	145	152	149
Medical System	Harford Memorial Hospital	283	102	99	85	82	85	91
•	System Total	467	222	250	228	227	237	240
Shore Health System	Memorial Hospital at Easton	159	130	138	137	132	135	129
	Dorchester General Hospital	95	65	68	66	64	60	58
Totals Contant Hamilton	System Total	254	195	206	203	196	195	187
Total: System Hospital		7,032	5,515	5,661	5,802	5,835	5,964	5,950
	Non System Hospitals	2000 (Note 2)	FY 2001	FY 2002	FY 2003	FY 2004		FY 2006
	Anne Arundel Medical Center	301	237	244	260	248	265	265
	Atlantic General Hospital	62 208	37 147	39 157	39 153	37 152	44 148	40 142
	Bon Secours Hospital Calvert Memorial Hospital	139	88	92	100	100	102	105
	Carroll Hospital Center	168	166	172	194	200	194	199
	Chester River Hospital Center	64	45	49	46	50	56	57
	Civista Medical Center	121	97	98	100	105	116	117
	Doctors Community Hospital	250	166	175	176	185	194	181
	Edward W. McCready Memorial Hospital	20	13	13	15	12	9	8
	Fort Washington Medical Center	37	36	39	41	40	43	41
	Frederick Memorial Hospital	228	241	233	236	224	231	232
	Garrett County Memorial Hospital Greater Baltimore Medical Center	76 372	35 308	35 323	34 303	34 314	32 300	33 287
	Holy Cross Hospital of Silver Spring	408	340	344	346	340	352	365
	Mercy Medical Center	285	211	217	211	214	223	228
	Montgomery General Hospital	213	140	142	140	147	156	144
	Peninsula Regional Medical Center	300	305	317	323	322	333	360
	Saint Agnes Hospital	383	284	281	287	299	300	308
	Saint Joseph Medical Center	434	308	306	304	307	333	342
	Saint Mary's Hospital	107	84	83	82	82	84	88
	Southern Maryland Hospital Center	350	221	204	240	248	252	246
	Suburban Hospital	338	217 98	230 103	228 108	229 106	231 116	228 111
	Union Hospital of Cecil County Washington County Hospital	166 266	223	234	226	236	243	246
		<del>-</del>						
Total: Non System Hos	spitals	5 296	4 N47	4 130	4 192	4 231	4 357	4 373
Total: Non System Hos Maryland Total	spitals	5,296 12,328	4,047 9,562	4,130 9,791	4,192 9,994	4,231 10,066	4,357 10,321	4,373 10,323

Notes: 1. 'Systems' are local multi-hospital systems with more than one hospital in Maryland. This table includes only those hospital members in Maryland. 2. Number of licensed beds in effect prior to the October 2000 implementation of Maryland's annual licensure calculation process. 3. Formerly North Arundel Hospital.

#### **Total Available Acute Care Bed Capacity**

The licensure process was initially intended to reduce the number of 'paper beds' on hospitals' licenses. Paper beds were contributing to the perception of significant excess capacity in the 1990s because they inflate hospitals' actual inpatient capacity. With the elimination of 2,766 licensed beds in November of 2000, the number of licensed beds in Maryland was closer to actual capacity. However, without a consistent measure of actual physical capacity for acute care, the changes that have occurred over time that affect this inventory, including renovation of excess patient care space to alternative uses, and use of double occupancy rooms as private rooms, are unknown.

The Commission surveys hospitals for the total number of acute care beds they could physically accommodate if necessary. The results of this survey are shown on Table 7.<sup>2</sup> Available acute care capacity is defined as the total number of acute inpatient beds that are available for use, or that could be physically set up in space appropriate for licensed acute inpatient care as admission might warrant. It is a physical count of beds based on the available headwalls, measuring the maximum operating capacity under normal, non-emergency circumstances, rather than a measure of staffing capacity.

Two problems with an accurate reflection of the state's acute care capacity remain. First, acute care bed capacity still exists that is neither licensed nor used. This additional available acute care capacity, which could be available to accommodate short term growth in demand and, if necessary, major emergencies and disasters, has been estimated through the Commission's survey at 1,237 beds. Second, some hospitals are operating with fewer beds than they have licensed. Twelve hospitals are licensed for a total of 270 more beds than their physical plant can currently accommodate. These hospitals are either in growing communities, or have undergone extensive renovations of excess acute care space to alternative uses during the past decade.

#### **Emergency Department Treatment Capacity**

Table 8 summarizes the Commission's third supplemental survey of emergency department treatment capacity.

<sup>&</sup>lt;sup>1</sup> The term "paper beds" typically refers to those beds that are licensed but not used because of lack of demand or because they no longer exist due to previous conversion to alternative uses.

<sup>&</sup>lt;sup>2</sup> This is the third year of the voluntary survey. The data are self reported and not verified by the Commission, and are therefore subject to error. To the extent possible, the Commission is verifying hospitals' total available capacity on a case by case basis, primarily through the certificate of need review program.

Table 7. Total Available Physical Acute Care Capacity Reported in Maryland Acute Care General Hospitals, July 1, 2005

Hospital Name	Licensed Beds FY 2006	Total Available Physical Capacity	Difference
Anne Arundel Medical Center	265	282	(17)
Atlantic General Hospital	40	62	(22)
Baltimore Washington Medical Center*	278	304	(26)
Bon Secours Baltimore Health System	142	157	(15)
Calvert Memorial Hospital	105	111	(6)
Carroll Hospital Center	199	218	(19)
Chester River Hospital Center	57	55	2
Civista Medical Center	117	115	2
Doctors Community Hospital	181	202	(21)
Dorchester General Hospital	58	80	(22)
Edward W. McCready Memorial Hospital	8	26	(18)
Fort Washington Hospital	41	37	4
Franklin Square Hospital	343	329	14
Frederick Memorial Hospital	232	255	(23)
Garrett County Memorial Hospital	33	50	(17)
Good Samaritan Hospital of Maryland	279	193	86
Greater Baltimore Medical Center	287	342	(55)
Harbor Hospital	182	196	(14)
Harford Memorial Hospital	91	109	(18)
Holy Cross Hospital of Silver Spring	365	364	1
Howard County General Hospital	204	186	18
James Lawrence Kernan Hospital	10	25	(15)
Johns Hopkins Bayview Medical Center	316	313	3
Johns Hopkins Hospital	956	989	(33)
Laurel Regional Hospital	108	185	(77)
Maryland General Hospital	196	250	(54)
Memorial Hospital & Medical Center of Cumberland	124	272	(148)
Memorial Hospital at Easton Maryland	129	150	(21)
Mercy Medical Center	228	228	-
Montgomery General Hospital	144	207	(63)
Northwest Hospital Center	209	190	19
Peninsula Regional Medical Center	360	369	(9)
Prince George's Hospital Center**	269	340	(71)
Sacred Heart Hospital	144	267	(123)
Shady Grove Adventist Hospital	269	238	31
Sinai Hospital of Baltimore	392	356	36
Southern Maryland Hospital Center	246	340	(94)
St. Agnes Healthcare	308	385	(77)
St. Joseph Medical Center	342	354	(12)
St. Mary's Hospital of St. Mary's County	88	115	(27)
Suburban Hospital	228	232	(4)
Union Hospital of Cecil County	111	122	(11)
Union Memorial Hospital	287	329	(42)
University of Maryland Medical System	665	617	48
Upper Chesapeake Medical Center	149	143	6
Washington Adventist Hospital	292	304	(12)
Washington County Health System	246	297	(51)
TOTAL	10,323	11,290	(967)

Source: Office of Health Care Quality and Maryland Health Care Commission's *Application for Annual Licensed Bed Designation, FY 2006*These data are self reported.

**Table 8. Inventory of Emergency Department Treatment Capacity** Maryland's Acute General Hospitals: June 1, 2005

Jurisdiction/Local Health	Hospital Name	Total Treatment	Non- Treatment	Monitored
Planning Area	nospital Name	Beds	Beds*	Beds**
Allegany County	Memorial Hospital of Cumberland	21	0	16
	Sacred Heart Hospital	16	0	15
Frederick County	Frederick Memorial Hospital	54	1	17
Garrett County	Garrett County Hospital	10	0	6
Washington County	Washington County Hospital	38	0	23
WESTERN MARYL	AND TOTAL	139	1	77
Montgomery County	Holy Cross Hospital	45	8	23
, ,	Montgomery General Hospital	29	1	21
	Shady Grove Adventist Hospital	55	1	42
	Suburban Hospital	33	2	22
	Washington Adventist Hospital	26	0	26
MONTGOMERY CO	DUNTY TOTAL	188	12	134
Calvert County	Calvert Memorial Hospital	21	1	8
Charles County	Civista Medical Center	19	1 1	7
Prince George's County	Doctors Community Hospital	27	4	20
	Fort Washington Hospital	18	l i	7
	Laurel Regional Hospital	20	1 1	10
	Prince George's Hospital Center	44	2	21
	Bowie Health Center***	21	l - 1	16
	Southern Maryland Hospital Center	35	2	35
St. Mary's County	St. Mary's Hospital	27	6	17
SOUTHERN MARY	•	232	19	141
Anne Arundel County	Anne Arundel Medical Center	44	5	29
, and , a under County	Baltimore Washington Medical Center****	48	2	31
Baltimore City	Bon Secours Hospital	33	1 1	17
Ballimoro Olly	Good Samaritan Hospital	34	Ö	16
	Harbor Hospital	34	l i	17
	James Lawrence Kernan	0	Ö	0
	Johns Hopkins Bayview Medical Center	39	2	22
	Johns Hopkins Hospital - Main ED	56	0	35
	Johns Hopkins Hospital - Pediatric ED	25	0	19
I	Johns Hopkins Hospital - Ophthalmology ED	5	0	0
I	Maryland General Hospital	25	0	12
	Mercy Medical Center	40	0	39
	Sinai Hospital of Baltimore	54	4	54
1	St. Agnes Hospital	48	4	48
1	Union Memorial Hospital	39	0	24
	University of Maryland	52	0	52
Baltimore County	Franklin Square Hospital	89	1	32
·	Greater Baltimore Medical Center	33	11	35
	Northwest Hospital	38	1	31
	St. Joseph Medical Center	39	3	30
Carroll County	Carroll Hospital Center	39	4	29
Harford County	Harford Memorial Hospital	25	0	18
-	Upper Chesapeake Medical Center	33	1	15
Howard County	Howard County General Hospital	64	3	62
CENTRAL MARYL	AND TOTAL	936	43	667
Cecil County	Union Hospital of Cecil	27	1	20
Dorchester County	Dorchester General Hospital	11	0	11
Kent County	Chester River Hospital	11	1	4
Somerset County	McCready Memorial	8	0	6
Talbot County	Memorial at Easton	23	0	23
Wicomico County	Peninsula Regional Medical Center	43	0	33
Worchester County	Atlantic General	19	1	10
EASTERN SHORE	•	142	3	107
	T			
STATE TOTAL		1,637	78	1,126

Source: MHCC Supplemental Survey: Emergency Department Treatment Capacity; June 1, 2005. Data are self reported. Capacity for decontamination is excluded unless the survey indicates that this is provided in a room or area also used for treatment.

\*Includes space for triage, observation, holding etc. \*\* Monitored beds are part of the total number of treatment beds. \*\*\* Although not a hospital, the Bowie Health Center operates as a freestanding emergency department under the acute care license of Prince George's Hospital Center. It is not open 24 hours per day, but unlike urgent care centers in Maryland, the Bowie Health Center accepts ambulances. \*\*\*\*Formerly North Arundel Hospital.



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